

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060818\
 Data File : BM015581.D
 Acq On : 09 Jun 2018 01:55
 Operator : SJ/JU
 Sample : J3375-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAWS8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.505	32	37	41	rBV	119155	187960	2.99%	0.389%
2	4.922	272	278	291	rVB	118005	213381	3.39%	0.442%
3	5.563	381	387	401	rBV	74084	139887	2.22%	0.290%
4	7.487	708	714	727	rBV	138899	244699	3.89%	0.507%
5	7.657	736	743	762	rBV	497838	786705	12.50%	1.629%
6	7.863	772	778	794	rVB	524851	908070	14.42%	1.880%
7	8.345	853	860	873	rBV	414125	742358	11.79%	1.537%
8	8.704	914	921	930	rBV	75142	128901	2.05%	0.267%
9	9.051	974	980	995	rBV	453158	765813	12.16%	1.586%
10	9.528	1054	1061	1073	rBV	691384	1173874	18.65%	2.431%
11	10.251	1178	1184	1199	rVB	596145	1042205	16.55%	2.158%
12	10.792	1269	1276	1287	rBV	902414	1567882	24.90%	3.246%
13	11.175	1334	1341	1349	rVB	678063	1138780	18.09%	2.358%
14	12.033	1478	1487	1494	rBV4	29081	70616	1.12%	0.146%
15	14.357	1876	1882	1889	rBV	1928945	2704867	42.96%	5.601%
16	14.663	1926	1934	1946	rBV	2104528	3064879	48.68%	6.346%
17	14.963	1978	1985	1995	rVB2	1123172	1727214	27.43%	3.576%
18	15.074	1995	2004	2008	rBV3	41356	77858	1.24%	0.161%
19	15.151	2008	2017	2026	rBV2	154415	329741	5.24%	0.683%
20	15.945	2146	2152	2160	rVB	2813664	3950563	62.75%	8.180%
21	16.068	2163	2173	2179	rBV2	1007483	1598916	25.40%	3.311%
22	16.180	2187	2192	2197	rVB2	50265	74811	1.19%	0.155%
23	16.745	2283	2288	2295	rVB2	122307	178333	2.83%	0.369%
24	16.898	2308	2314	2320	rVB6	42417	82913	1.32%	0.172%
25	17.333	2383	2388	2395	rVV2	150130	225285	3.58%	0.466%
26	17.680	2440	2447	2456	rBV2	1545876	2327264	36.96%	4.819%
27	17.780	2457	2464	2471	rVV2	3153424	4605942	73.16%	9.537%
28	17.833	2471	2473	2479	rVB2	83952	105060	1.67%	0.218%
29	18.021	2501	2505	2515	rVB	158513	234605	3.73%	0.486%
30	18.515	2585	2589	2595	rBV2	84984	113288	1.80%	0.235%
31	19.768	2798	2802	2809	rBV	101723	143034	2.27%	0.296%
32	20.033	2841	2847	2855	rVV	4021913	5356542	85.08%	11.091%
33	21.786	3140	3145	3151	rVB	2296610	2886752	45.85%	5.977%
34	24.050	3522	3530	3542	rVB	3295115	6295891	100.00%	13.036%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Title : SVOA CALIBRATION

35	24.197	3548	3555	3564	rVB2	1551998	3101192	49.26%	6.421%
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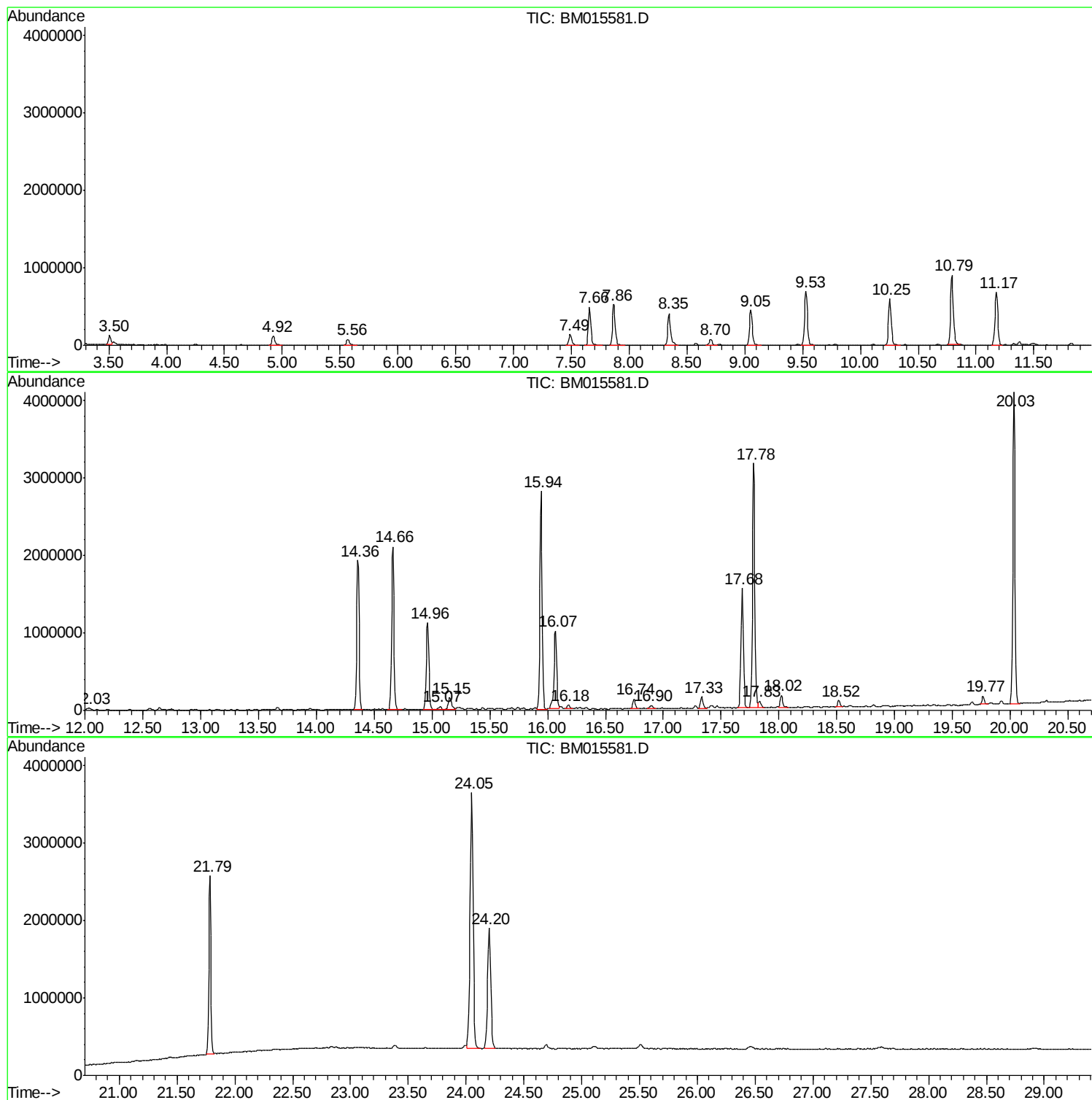
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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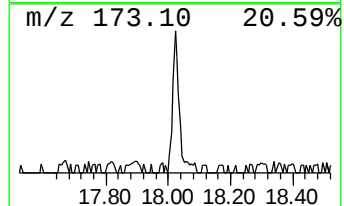
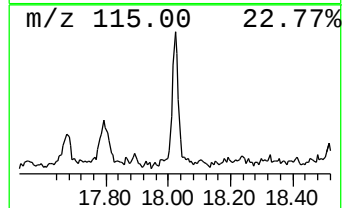
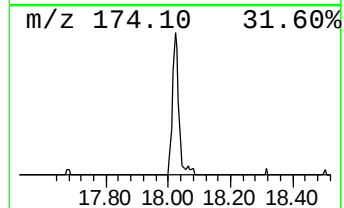
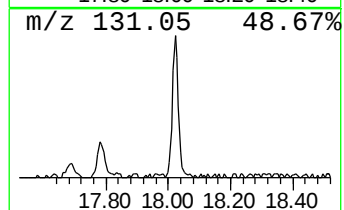
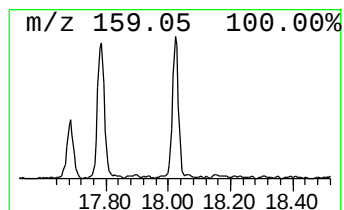
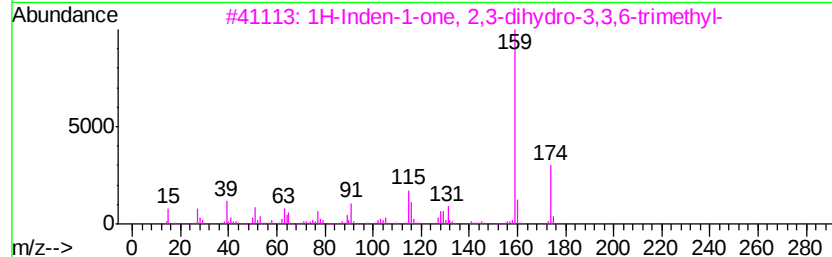
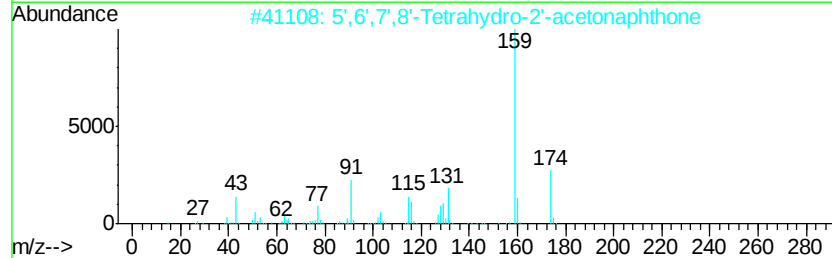
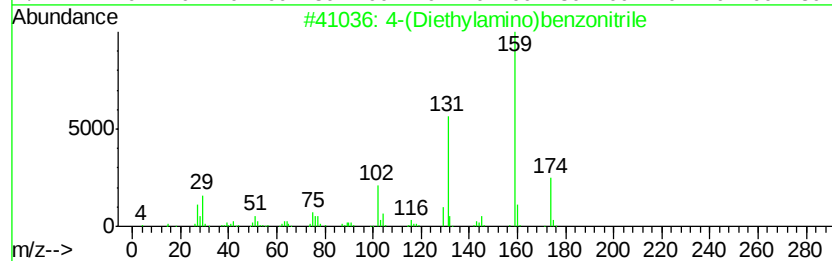
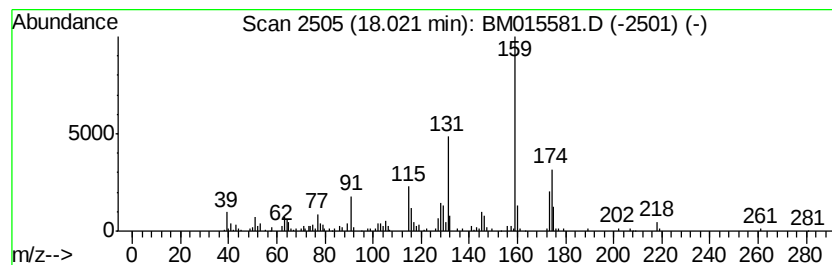
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TIC Integration Parameters: LSCINT.P

Peak Number 4 4-(Diethylamino)benzonitrile Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.02	2.02 ng/ul	234605	Phenanthrene-d10	17.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-(Diethylamino)benzonitrile	174	C11H14N2	002873-90-7	74
2		5',6',7',8'-Tetrahydro-2'-aceton...	174	C12H14O	000774-55-0	62
3		1H-Inden-1-one, 2,3-dihydro-3,3,...	174	C12H14O	054484-71-8	60
4		N-Methyl-N-methoxy-5,6,7,8-tetra...	219	C13H17NO2	185957-97-5	60
5		1H-Inden-1-one, 2,3-dihydro-3,4,...	174	C12H14O	035322-84-0	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(Diethylamino)b...	18.02	2.0	ng/ul	234605	4	17.69	2327260	20.0